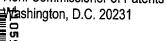
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **REQUEST FOR FILING NATIONAL PATENT APPLICATION**

Under 35 USC 111(a) and Rule 53(b)

Hon. Commissioner of Patents

WITH SIGNED DECLARATION

PATENT APPLICATION



Inventor(s): ALIAHMAD et al.

NONPROVISIONAL **NON REISSUE NON PCT NAT PHASE**



Title TIMING SKEW COMPENSATION TECHNIQUE FOR PARALLEL DATA CHANNELS

ewith is the PATENT APPLICATION of

Including: Date: June 1, 2001 1. Specification: 22 pages (only spec. and claims) 2. Specification in non-English language 3. Declaration Original Facsimile/Copy Abstract 1 page(s); 45 numbered claims 4. Drawings: 10 sheet(s) informal; formal of size: A4 11" See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 5 or 6). (Prior M# SN) AMEND the specification please by inserting before the first line: —This is a Continuation-in-Part Divisional Continuation Substitute Application (MPEP 201.09) of: ((a) National Appln. No. / filed (M#) (b) International Appln. No. filed (M#) Which designated the U.S., and that International Application was was not published under PCT Article 21(2) in English.— AMEND the specification by inserting before the first line: — This application claims the benefit of U.S. Provisional Application No. 60/ , filed Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. APPLICATION Priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 11. (country) Application No. Filing Date Application No. Application No.
1. Specification: 22 pages (only spec. and claims) 2. Specification in non-English language 3. Declaration Soriginal Facsimile/Copy Abstract 1 page(s); 45 numbered claims 4. Drawings: 10 sheet(s) Informal; formal of size: A4 11" See top first page re prior Provisional, National or International application(s). "X" box only if into is there and do not complete corresponding item 5 or 6). (Prior M# SN) AMEND the specification please by inserting before the first line: —This is a Continuation—In-Part Divisional Continuation Substitute Application (MPEP 201.09) of: [6(a)] National Appln. No. / filled (M#) [7(b)] International Appln. No filled which designated the U.S., and that International Application was was not published under PCT Article 21(2) in English.— AMEND the specification by inserting before the first line: —This application claims the benefit of U.S. Provisional Application No. 60/
3. Declaration Original Facsimile/Copy Abstract 1 page(s); 45 numbered claims 4. Drawings: 10 sheet(s) informal; dromal of size: A4 11" 3. See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 5 or 6). (Prior M# SN) 4. AMEND the specification please by inserting before the first line: —This is a Continuation—In-Part Divisional Continuation Substitute Application (MPEP 201.09) of: 4. AMEND the specification please by inserting before the first line: —This is a Continuation—In-Part Substitute Application (MPEP 201.09) of: 5. AMEND the specification No. / filled (M#) 5. AMEND the specification by inserting before the first line: —This application claims the benefit of U.S. Frovisional Application No. 60/ , filled 6. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 6. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 6. Prior application is assigned to Sylvasignment recorded Reel Frame 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filling in (country) Application No. Filling Date Application No. Filling Date 4. Application No. Filling Date Application No. Filling Date
3. Declaration Original Facsimile/Copy Abstract 1 page(s); 45 numbered claims 4. Drawings: 10 sheet(s) informal; drormal of size: A4 11" 3. See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 5 or 6). (Prior M# SN) 4. AMEND the specification please by inserting before the first line: —This is a Continuation—Part Divisional Continuation Substitute Application (MPEP 201.09) of: 5. AMEND the specification No. / filled (M#) 5. Which designated the U.S., and that International Application was was not published under PCT Article 21(2) in English.— 5. AMEND the specification by inserting before the first line: —This application claims the benefit of U.S. 6. Provisional Application No. 60/ , filed 6. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 6. Prior application is assigned to 6. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 6. Provisional Application is assigned to 6. Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. 6. Prior application is assigned to 6. Application No. Filling Date Application No. Filling Date (1) (2)
4. Drawings: 10 sheet(s) informal; formal of size: At 11" See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 5 or 6). (Prior M# SN) AMEND the specification please by inserting before the first line: — This is a Continuation—in-Part Divisional Continuation Substitute Application (MPEP 201.09) of: (a) National Appln. No. / filled (M#) (b) International Appln. No. filled which designated the U.S., and that International Application was was not published under PCT Article 21(2) in English.— AMEND the specification by inserting before the first line: — This application claims the benefit of U.S. Provisional Application No. 60/ , filed Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. Prior application is assigned to by Assignment recorded Reel Frame 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filling in 11. (country) Application No. Filling Date Application No. Filling Date
See top first page re prior Provisional, National or International application(s). ("X" box only if info is there and do not complete corresponding item 5 or 6). (Prior M# SN) AMEND the specification please by inserting before the first line: This is a Continuation-in-Part Divisional Continuation Substitute Application (MPEP 201.09) of: 6(a) National Appln. No. / filled (M#) 6(b) International Appln. No. filled which designated the U.S., and that International Application was was not published under PCT Article 21(2) in English AMEND the specification by inserting before the first line: This application claims the benefit of U.S. Provisional Application No. 60/ , filled Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. Prior application is assigned to by Assignment recorded Reel Frame 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filling in 11. (country) Application No. Filling Date Application No. Filling Date (1) (2)
complete corresponding item 5 or 6). (Prior M# SN
Mile Divisional Continuation Substitute Application (MPEP 201.09) of:
Divisional Continuation Substitute Application (MPEP 201,09) of: 6(a) National Appln. No. / filled (M#) 6(b) International Appln. No. filled which designated the U.S., and that International Application was was not published under PCT Article 21(2) in English English AMEND the specification by inserting before the first line: This application claims the benefit of U.S. Provisional Application No. 60/ filled Attached is an assignment and cover sheet. Please return the recorded assignment to the undersigned. Prior application is assigned to frame
National Appln. No.
International Appln. No.
AMEND the specification by inserting before the first line: This application claims the benefit of U.S. Provisional Application No. 60/, filed
AMEND the specification by inserting before the first line: This application claims the benefit of U.S. Provisional Application No. 60/, filed
Provisional Application No. 60/, filed
Provisional Application No. 60/, filed
by Assignment recorded Reel Frame 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 11. (country) Application No. Filing Date Application No. Filing Date (1) (2)
by Assignment recorded Reel Frame 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 11. Application No. Filing Date Application No. Filing Date (1) (2)
by Assignment recorded Reel Frame 10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 11. Application No. Filing Date Application No. Filing Date (2)
10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in 11. (country) Application No. Filing Date Application No. Filing Date (1) (2)
Application No. Filing Date Application No. Filing Date (1) (2)
Application No. Filing Date Application No. Filing Date (1) (2)
(1) (2)
(4)
(5) (6)
(7) (8) See 3rd page for additional priortics
T Gee of page for additional priorities
(***) ****************************
in U.S. Application No/ filed on
13. Small entity status Ø
13(a). Attached: (No.) Small Entity Statement(s) (since 9/8/00 small entity statement(s) not essential to make claim) 13(b) See NONPUBLICATION REQUEST under Rule 213(a) attached (PAT-258)

14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being filed under Rule 53(b)(2) since an inventor is named in the enclosed Declaration who was not named in the prior application. 16. Attached:
17. Preliminary Amendment:

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

a maint C C C C C C C C C C C C C C C C C C C				Large/Small Entity		Fee
Autoria				J ,		Code
18. Basic Filing Fee				\$710/\$355	\$710	101/201
19. Total Effective Claims	45	minus 20 =	*25	x \$18/\$9 =	+ 450	103/203
20. Independent Claims	4	minus 3 =	*1	x \$80/\$40 =	+ 80	102/202
*If answer is zero or less, enter "0"						
21. If any proper multiple dep			present, add	+ \$270/\$135	+0	104/204
(Leave this line blank if this is	a reissue applica	tion)			<u> </u>	
2 2.			TOTAL F	ILING FEE ENCLOSED =	\$1240	
多. If "non-English" box 2 is >	('d, add Rule 17(k)	processing fee		+ \$130	+0	139
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581	
25. Attached is a Petition	/Fee under Rule N	0.		+ \$130	+ 0	122
2 6.			T	OTAL FEE ENCLOSED =	\$1280	
Our Deposit Accoun	it No. 03-3975				<u> </u>	

 Our Deposit Account No. 03-3975

 Our Order No. 81554
 272979

 C#
 M#

CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT <u>does not authorize</u> charge of the <u>issue fee</u> until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

1100 New York Avenue, NW	By Atty: Anthony L. Miele	Reg. No.	34393
Ninth Floor		_	
Washington, DC 20005-3918			
Tel: (202) 861-3000	Sig:		Fax: (202) 822-0944
ALM/vaw			Tel: (202) 861-3568

NOTE: File in duplicate with 2 post card receipts (PAT-103) & attachments

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT APPLICATION of:

Inventor(s): ALIAHMAD, et al

Atty Dkt: 81554 / 272979

C# M#

Filed: Herewith

Title:

TIMING SKEW COMPENSATION

TECHNIQUE FOR PARALLEL

DATA CHANNELS

NONPUBLICATION REQUEST UNDER RULE 213(a)

The attached new application is **NOT TO BE PUBLISHED** under 35 U.S.C. §122(b).

I hereby certify that the invention disclosed in the attached new application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

This request is signed in compliance with the provisions of Rule 33(b).

Respectfully Submitted

Pillsbury Winthrop LLP

Inventor(s)	_ ` ` ,			
	Assignee:		By Atty.:	Anthony L. Miele
			Reg. No.:	
	Ву		Sig:	
	Name:		Date:	6/1/01
	Title:		Tel.:	
	Date		Fax:	(202) 822-0944
	Assignee:			
	By			
	Name:			
	Title:			
	Date			
	Inventor(s)	Enclosed A Assignee: By Name: Title: Date Assignee: By Name: Title: Title:	Enclosed Assignment Assignee: By Name: Title: Date Assignee: By Name: Title: Title:	Enclosed Assignment Assignee: By Atty.: Reg. No.: By Sig: Name: Title: Tel.: Date Fax: Assignee: By Mame: Title: Title: Title: Title: Title: Title: